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**PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF : Kimon D. Roufas, et al.
FOR : **SIX DEGREE OF FREEDOM
POSITION RANGING**
SERIAL NO. : 10/016,427
FILED : December 10, 2001
EXAMINER : Unknown
ART UNIT : 2877
NOTICE TO FILE
MISSING PARTS MAILED : January 24, 2002
CONFIRMATION NO. : 9522
ATTORNEY DOCKET NO. : D/A1131
XER 2 0441

Cleveland, Ohio 44114-2214

**RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS
AND SUBMISSION OF FORMAL DRAWINGS**

Assistant Commissioner for Patents
Washington, D. C. 20231

Dear Sir:

Responsive to the Notice to File Corrected Application Papers
issued January 24, 2002 on the above-captioned patent application, applicants
are submitting herewith seven (7) sheets of corrected formal drawings,
including FIGURES 1-4, 5A, 5B, 6A, 6B, 7-11.

An early indication of the acceptability of the formal drawings is
earnestly solicited.

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this **RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION
PAPERS AND SUBMISSION OF FORMAL DRAWINGS** is being deposited with the United
States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for
Patents, Washington, D.C. 20231.

By:

Karen M. Forsyth
Karen M. Forsyth

Date:

2-22-02

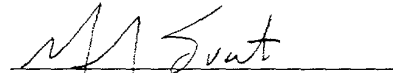
Please charge any additional fees which may be necessary to
Deposit Account No. 24-0037.

The foregoing submissions are believed to meet the requirements
of the Notice to File Corrected Application Papers, and the applicants await
further action on the application from the Patent and Trademark Office.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP

Date: Feb 22, 2002



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/016,427	12/10/2001	Kimon D. Roufas	D/A1131 XER 2 0441

CONFIRMATION NO. 9522

FORMALITIES LETTER



OC000000007356816

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Date Mailed: 01/24/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE